Comparisons of Job Characteristics

Focus Occupation: Accountants and Auditors (13-2011)
Associated Occupation: Financial Analysts (13-2051)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

| << | Focus occupation element is much lower |
|----|--|
| < | Focus occupation element is lower |
| 0 | Focus occupation element is at a similar level |
| > | Focus occupation element is at a higher level |
| >> | Focus occupation element is at a much higher level |

Knowledge

Similarity of Focus Occupation to Associated Occupation: 96

Focus Occupation: Accountants and Auditors (13-2011) Associated Occupation: Financial Analysts (13-2051)

| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---|---------------------------------------|------|---------------------------------|--------------------------------|---|
| Economics and Accounting | 4.4 | 19.8 | 19.2 | 0 | Current knowledge level may be sufficient |
| English Language | 11.2 | 17.1 | 13.3 | << | Extensive education and/or training may be required |
| Mathematics | 9.2 | 16.7 | 13.9 | < | Expanded education and/or training may be required |
| Administration and Management | 8.4 | 12.1 | 12.3 | 0 | Current knowledge level may be sufficient |
| Law and Government | 5.9 | 11.5 | 8.9 | << | Extensive education and/or training may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 98

Focus Occupation: Accountants and Auditors (13-2011) Associated Occupation: Financial Analysts (13-2051)

| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|--|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|---------------------------------------|
| Writing | 9.2 | 13.2 | 11.9 | < | A higher skill level may be required |
| Judgment and Decision Making | 9.4 | 11.6 | 11.2 | 0 | Current skill level may be sufficient |
| Active Learning | 8.7 | 11.2 | 10.8 | 0 | Current skill level may be sufficient |
| Mathematics | 6.2 | 10.8 | 11.8 | 0 | Current skill level may be sufficient |
| Systems Analysis | 6.5 | 9.9 | 10.4 | 0 | Current skill level may be sufficient |
| Systems Evaluation | 6.4 | 9.7 | 9.4 | 0 | Current skill level may be sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 97

Focus Occupation: Accountants and Auditors (13-2011) Associated Occupation: Financial Analysts (13-2051)

| Associated Occupation's Key Abilities Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|---|
| Written Comprehension | 11.0 | 15.0 | 14.6 | 0 | Current ability level may be sufficient |
| Deductive Reasoning | 10.6 | 14.1 | 13.0 | 0 | Current ability level may be sufficient |
| Written Expression | 9.8 | 13.9 | 12.4 | < | Some improvement in abilities may be required |
| Near Vision | 11.1 | 12.6 | 12.7 | 0 | Current ability level may be sufficient |
| Number Facility | 6.3 | 11.6 | 13.3 | > | Current ability level is likely sufficient |
| Mathematical Reasoning | 6.3 | 11.0 | 13.2 | > | Current ability level is likely sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 95

Focus Occupation: Accountants and Auditors (13-2011) Associated Occupation: Financial Analysts (13-2051)

| Work Activities | Exclusivity of Activity |
|---|-------------------------|
| Advise clients on financial matters | 77 |
| Analyze financial data | 57 |
| Analyze financial information to project future revenues or expense | 95 |
| Compile data for financial reports | 62 |
| Compute financial data | 53 |
| Conduct financial investigations | 84 |
| Evaluate degree of financial risk | 82 |
| Follow tax laws or regulations | 82 |
| Gather relevant financial data | 78 |
| Make presentations on financial matters | 84 |
| Perform general financial analysis | 87 |
| Prepare financial reports | 67 |
| Use computers to enter, access and retrieve financial data | 77 |
| Use spreadsheet software | 18 |
| Use statistical cost estimation methods | 92 |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Accountants and Auditors (13-2011) Associated Occupation: Financial Analysts (13-2051)

| Tools and Technologies | Exclusivity |
|--|-------------|
| Business function specific software | 1 |
| Calculating machines and accessories | 3 |
| Computers | 1 |
| Content authoring and editing software | 1 |
| Data management and query software | 1 |
| Finance accounting and enterprise resource planning ERP software | 2 |
| Industry specific software | 1 |

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.